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F rm PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 473.43213X00	SERIAL NO. TBD
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Sumiya	
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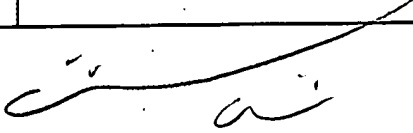
U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
3/17/06 W/M	AA 4,945,241	7/31/1990	Yamashita, et al.			
	AB					
	AC					
	AD					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation/Abstracts	
						Yes	No
W/M	AE 1-229995	9/13/1989	Japan				
W/M	AF 11-142523	5/28/1999	Japan			X	
W/M	AG 63-47686	2/29/1988	Japan			X	
W/M	AH 2000-56023	2/25/2000	Japan			X	
W/M	AI 2003-21682	1/24/2003	Japan			X	
	AJ						
	AK						
	AL						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W/M	AM	Murayama, et al., "Design of a Depth of Interaction Detector with a PS-PMT for PET", IEEE Transactions on Nuclear Science, Vol. 47, No. 3, June 2000, pages 1045-1050
W/M	AN	Murayama, et al. "Depth Encoding Multicrystal Detectors for PET", IEEE Transactions on Nuclear Science, Vol. 45, No. 3, June 1998, pages 1152-1157
W/M	AO	Inodama, et al., "A Depth of Interaction Detector for PET With GSO Crystals Doped with Different Amounts of Ce", IEEE Transactions on Nuclear Science, Vol. 49, No. 3, June 2002, pages 629-633
	AP	
	AQ	
	AR	
Examiner 		Date Considered 11/15/05 3/17/06

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